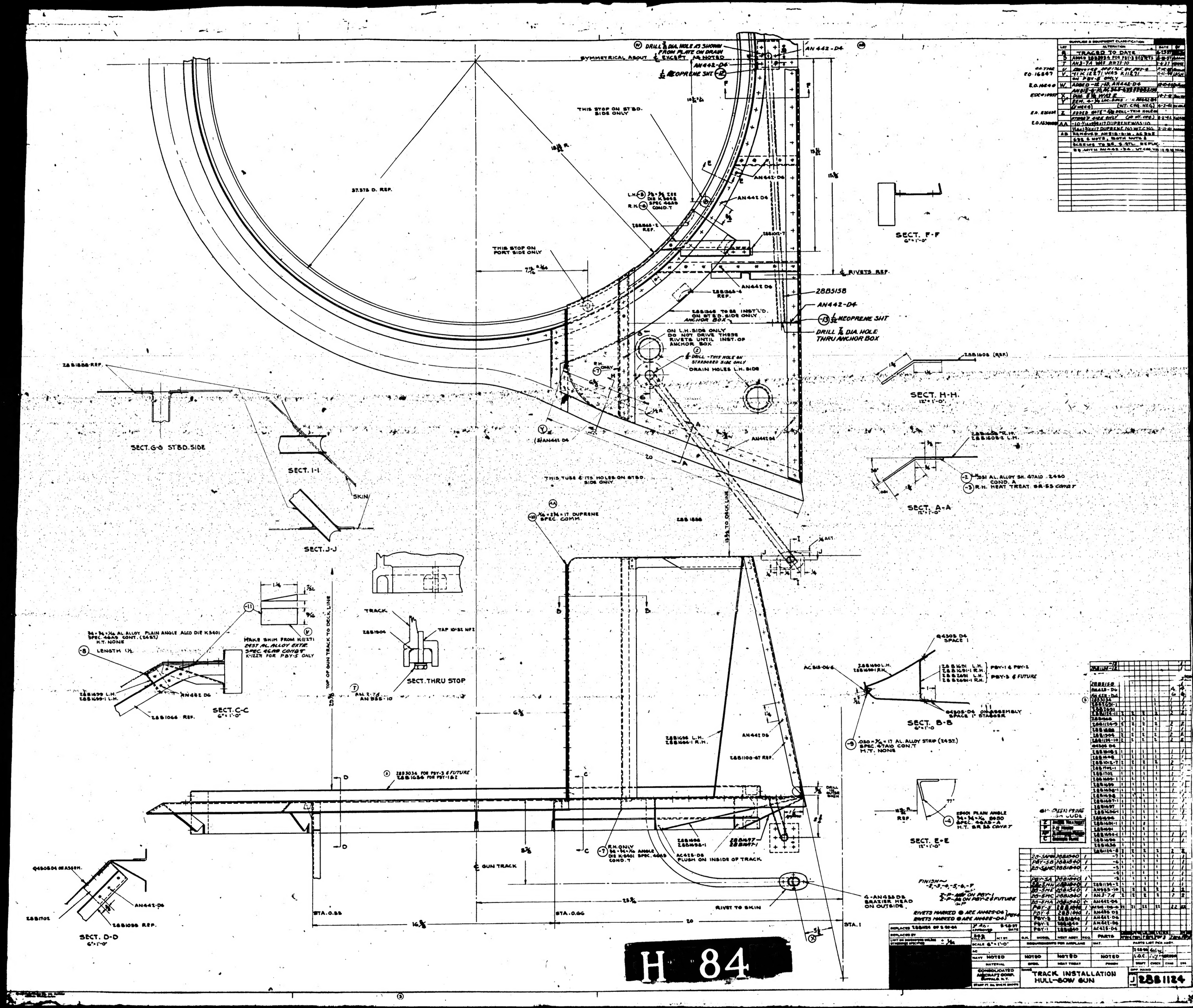
DRILL 3/8 DIA. HOLE AS SHOWN FROM PLATE ON DRAWING
SYMMETRICAL ABOUT ℄ EXCEPT AS NOTED
AN442-D4
1/32 NEOPRENE SHT
THIS STOP ON ST'BD. SIDE ONLY
37.375 D. REF.
THIS STOP ON PORT SIDE ONLY
L.H. 288 K 3448 SPEC 4GAB COND.T
R.H.
288345-2 REF.
288102-7
AN442-D6
AN442-D4
℄ RIVETS REF.
288345-4 REF.
288158
AN442-D4
1/32 NEOPRENE SHT
DRILL 3/8 DIA. HOLE THRU ANCHOR BOX
288345 TO BE INST'L'D. ON ST'BD. SIDE ONLY
ANCHOR BOX
ON L.H. SIDE ONLY DO NOT DRIVE THESE RIVETS UNTIL INST. OF ANCHOR BOX
DRILL - THIS HOLE ON STARBOARD SIDE ONLY
DRAIN HOLES L.H. SIDE
R.H. ONLY
(5) AN442-D4
THIS TUBE & ITS HOLES ON ST'BD. SIDE ONLY.
1/16 x 2 3/4 x 17 DUPRENE SPEC. COMM.
288 1656
18 3/4 TO DECK LINE
SECT. F-F
6" = 1'-0"
288 1608 (REF)
SECT. H-H.
12" = 1'-0"
288 1608 R.H.
288 1608-2 L.H.
-2 .031 AL. ALLOY SH. 47A10 .2480 COND. A
-3 R.H. HEAT TREAT. BR-53 CONT.T
SECT. A-A
12" = 1'-0"
288 1688 REF.
SECT. G-G ST'BD. SIDE
SECT. I-I
SKIN
SECT. J-J
TRACK
288 1904
TAP 10-32 NF2
SECT. THRU STOP
AN 2-7A
AN 955-10
TOP OF GUN TRACK TO DECK LINE
3/4 x 3/4 x 1/16 AL. ALLOY PLAIN ANGLE ALCO DIE K5401 SPEC. 4GAB CONT. (24ST)
H.T. NONE
LENGTH 1 1/2
MAKE SHIM FROM K11271 24ST AL. ALLOY EXTR. SPEC. 4GAB CONT.T K-11271 FOR PBY-5 ONLY
288 1699 L.H.
288 1699-1 L.H.
AN442-D6
288 1066 REF.
SECT. C-C
6" = 1'-0"
288 3036 FOR PBY-3 & FUTURE
288 1636 FOR PBY-1 & 2
GUN TRACK
R.H. ONLY 3/4 x 3/4 x 1/16 ANGLE DIE K-5401 SPEC. 4GAB COND.T
288 1696
288 1696-1
AC425-D8 FLUSH ON INSIDE OF TRACK
288 1677
288 1677-1
RIVET TO SKIN
4-AN488-D8 BRAZIER HEAD ON OUTSIDE
STA. 0.88
STA. 0.66
STA. 1
16 3/8
20
29 3/8
6 3/8
8 3/8
AN442-D8
288 1100-67 REF.
AC815-06-6
288 1690 L.H.
288 1690-1 R.H.
288 1691 L.H.
288 1691-1 R.H.
PBY-1 & PBY-2
288 1691 L.H.
288 1691-1 R.H.
PBY-3 & FUTURE
04305-D4 SPACE 1
04305-D4 ON ASSEMBLY SPACE 1 STARBOARD
SECT. B-B
6" = 1'-0
.050 x 3/4 x 17 AL. ALLOY STRIP (24ST.) SPEC. 47A10 CON.T H.T. NONE
E5401 PLAIN ANGLE 3/4 x 3/4 x 1/16 .0050 SPEC. 4GAB-A H.T. BR 55 CONT.T
SECT. E-E
12" = 1'-0"
04305-D4 ON ASSEM.
AN442-D6
288 1702
288 1088 REF.
SECT. D-D
6" = 1'-0"
FINISH ~ -2, -3, -4, -5, -6, -7
2-P-48 ON PBY-1
2-P-48 ON PBY-2 & FUTURE
RIVETS MARKED ⊗ ARE AN425-D6
RIVETS MARKED ⊗ ARE AN425-D4
H 84
TRACK INSTALLATION HULL-BOW GUN
CONSOLIDATED AIRCRAFT CORP. BUFFALO, N.Y.
J 288 1124